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Amendments to the Claims

1. (Currently Amended) A liquid crystal display device, comprising:

a substrate;

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a gate electrode over the substrate;

a first semiconductor layer over the substrate; and

a source electrode and a drain electrode over the first semiconductor

layer, the source and drain electrodes having a first metal layer and a second

metal layer formed in a same pattern and a defining and forming a separation

between the source electrode and drain electrode,

wherein the first metal layer is patterned by dry etching process using

the second metal layer as a mask so that etched side-walls of the first metal

layer and the second metal layer are substantially aligned.

2. (Previously Presented) The device of claim 1, further comprising:

a gate insulating film over the gate electrode and between the substrate

and the first semiconductor layer;

a second semiconductor layer between the first metal layer and the first

semiconductor layer, the second semiconductor layer defining a portion of the

separation region in the same pattern as the first and second metal layers;

a protective layer over the source and drain electrodes; and

a pixel electrode provided on the protective layer.

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3. (Original) The liquid crystal display device as claimed in claim 1,

wherein

the first metal layer includes molybdenum (Mo) or titanium (Ti).

4. (Original) The liquid crystal display device as claimed in claim 1,

wherein

the second metal layer includes aluminum (Al), an Al alloy, copper (Cu) or a Cu

alloy.

5. (Currently Amended) A liquid crystal display device, comprising:

a substrate;

a gate electrode over the substrate;

a first semiconductor layer over the gate electrode;

a source electrode and a drain electrode over the first semiconductor

layer, the source electrode and drain electrode including a first metal layer and

a second metal layer patterned to form a separation region between the source

and drain electrodes; and

a second semiconductor layer beneath the first metal layer and having a

same pattern as the first metal layer;

wherein the first metal layer is patterned by dry etching process using

the second metal layer as the mask so that etched side-walls of the first metal

layer and the second metal layer are substantially aligned.

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6. (Original) The device of claim 5, further comprising:

a gate insulating film over the gate electrode;

a protective layer over the source and drain electrodes; and

a pixel electrode over the protective layer.

7. (Original) The liquid crystal display device as claimed in claim 5,

wherein

the first metal layer includes Molybdenum (Mo) or titanium (Ti).

8. (Original) The liquid crystal display device as claimed in claim 5,

wherein

the second metal layer includes aluminum (Al), an Al alloy, copper (Cu) or Cu

alloy.

9-20. (Canceled)

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21. (Previously Presented) The liquid crystal display device as claimed in

claim 1, further comprising an ohmic contact layer over the first semiconductor

layer, wherein inner edges of said ohmic contact layer facing said separation

space are aligned with inner edges of said first metal layer.

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22. (Previously Presented) The liquid crystal display device as claimed in

claim 5, further comprising an ohmic contact layer over the first semiconductor

layer, wherein inner edges of said ohmic contact layer facing said separation

space are aligned with inner edges of said first layer.

23. (Currently Amended) A liquid crystal display device, comprising:

a substrate;

a gate electrode over the substrate;

a first semiconductor layer over the substrate;

an ohmic contact layer over the first semiconductor layer; and

a source electrode and a drain electrode over the first semiconductor

layer, the source and drain electrodes having a first metal layer and a second

metal layer formed in a same pattern and a defining a separation between the

source electrode and drain electrode,

wherein the first metal layer is patterned by dry etching process using

the second metal layer as a mask so that etched side-walls of the first metal

layer and the second metal layer are substantially aligned; and

wherein inner edges of said ohmic contact layer facing said separation

space are aligned with inner edges of said first metal layer.

24. (Previously Presented) The device of claim 23, further comprising:

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a gate insulating film over the gate electrode and between the substrate

and the first semiconductor layer;

a second semiconductor layer between the first metal layer and the first

semiconductor layer, the second semiconductor layer defining a portion of the

separation region in the same pattern as the first and second metal layers;

a protective layer over the source and drain electrodes; and

a pixel electrode provided on the protective layer.

25. (Previously Presented) The liquid crystal display device as claimed in

claim 23, wherein the first metal layer includes molybdenum (Mo) or titanium

(Ti).

26. (Previously Presented) The liquid crystal display device as claimed in

claim 23, wherein the second metal layer includes aluminum (Al), an Al alloy,

copper (Cu) or a Cu alloy.